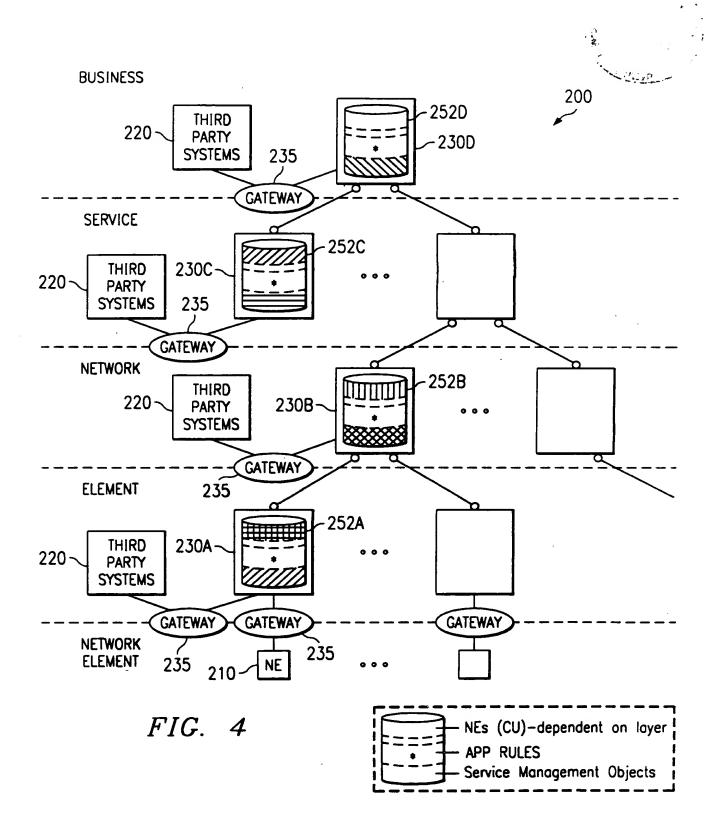
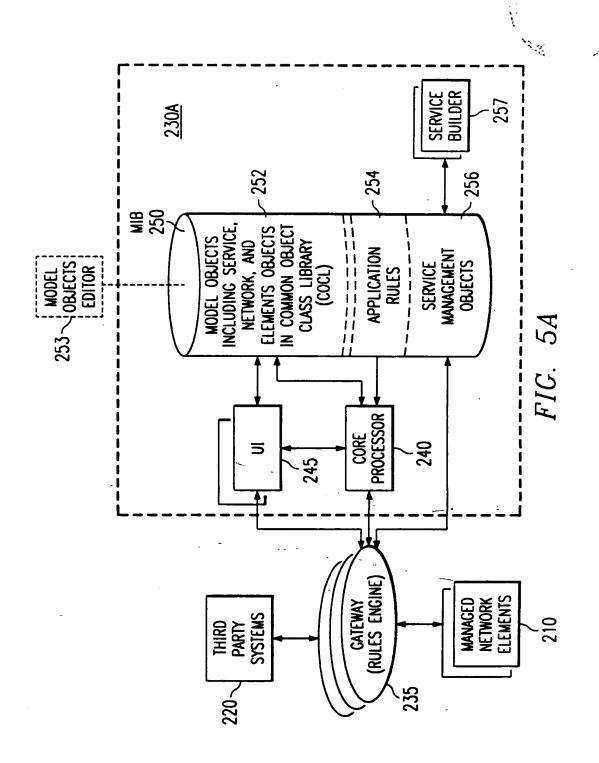
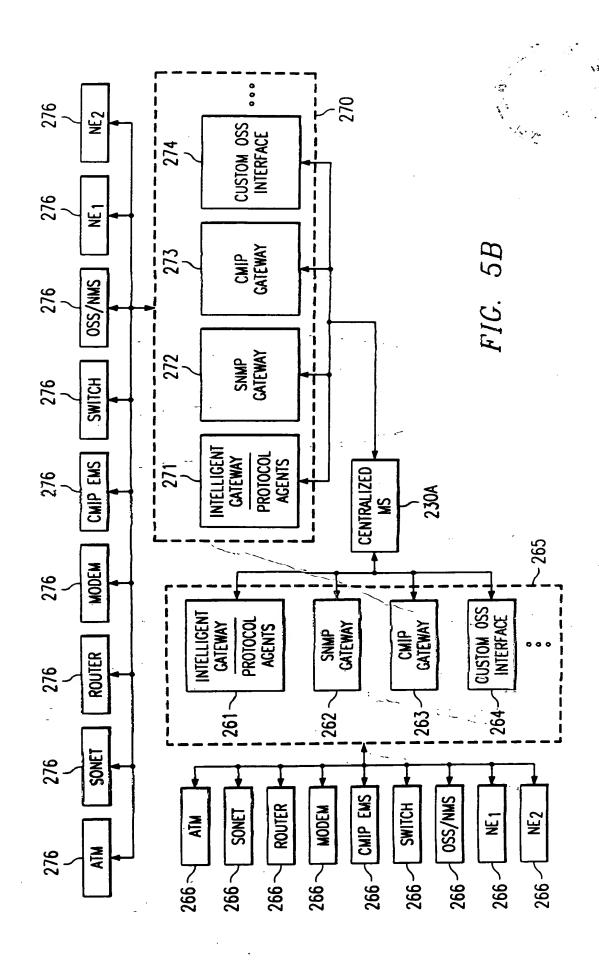


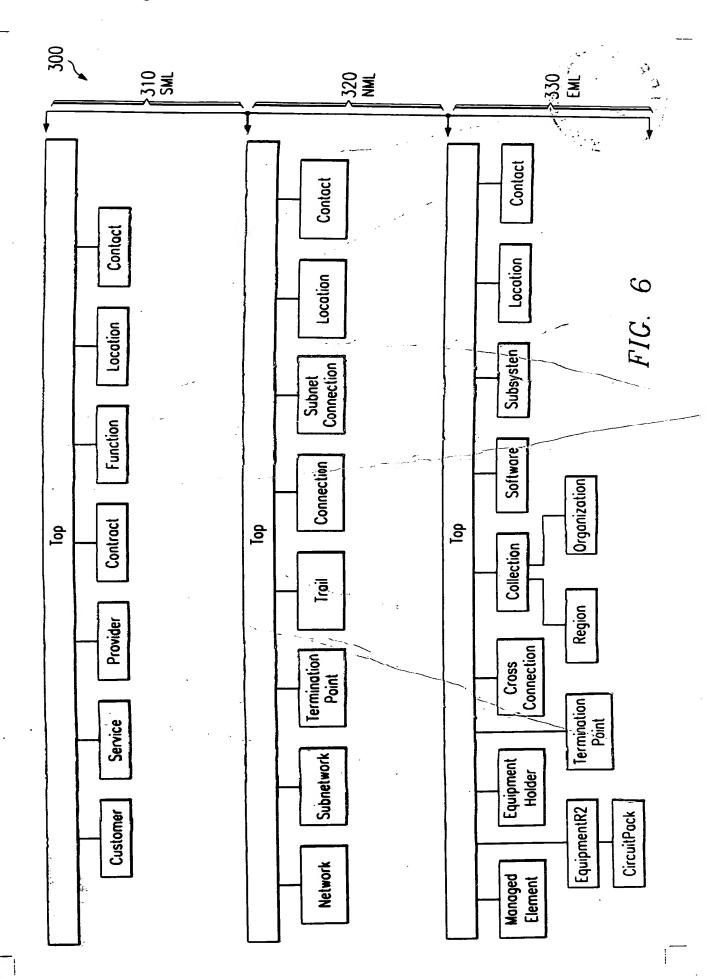
176	SERVICE ASSURANCE	DETECTION CONTAINMENT AND RECOVERY SECURITY ADMINISTRATION			
		PERFORMANCE QUALITY ASSIRANCE	PERFORMANCE MONITORING	PERFORMANCE MANAGEMENT CONTROL	PERFORMANCE ANALYSIS
:	S	RAS QUALITY ASSURANCE	ALARM SURVEILLANCE FAULT LOCALIZATION	FAULT	TESTING
174	SERVICE USAGE	USAGE			
172	SERVICE Delivery		INSTALLATION PROVISIONING	STATUS AND CONTROL	
	LAYERS/ ASPECTS	BUSINESS	SERVICE	NETWORK	ELEMENT
1 091		162	164~	166	168

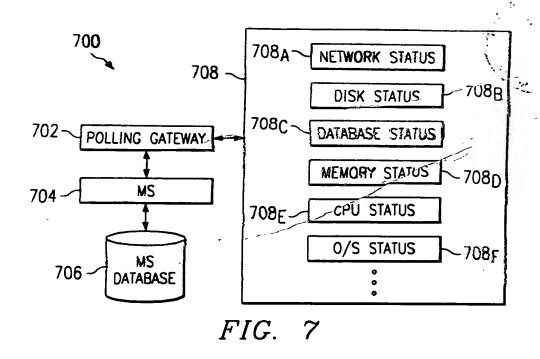
FIG. 3B

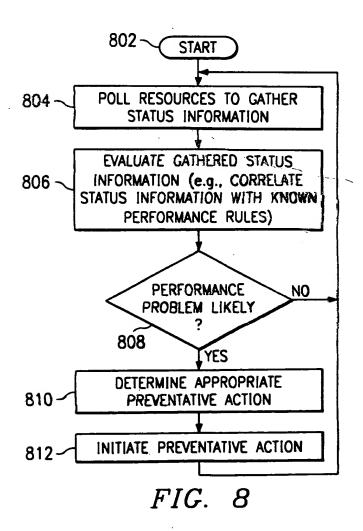












Name: Resource
Type: Class
Attribute(s): Type
StartMon (String)
LastMon (String)
MinFaults (Real)
IntFaults (Real)
MajFaults (Real)

FIG. 9

Name: ResourceMgr

Class Resource

Type: Managed Object Manager

FIG. 10

Name: SYSD Type: Resource

Managed By: ResourceMgr

Attribute(s): Type

StartMon (String)
LastMon (String)
MinFaults (Real)
IntFaults (Real)
MajFaults (Real)
DiskW (Real)
Disk_Failure_Est (Real)

FIG. 12

Name: SYSR Type: Resource

Managed By: ResourceMgr

Attribute(s): Type

StartMon (String) (String) LastMon MinFaults (Real) IntFaults (Real) **MaiFaults** (Real) Rungi (Real) Rungb (Real) Rungw (Real) Contxt (Real) **MPin** (Real) **MPout** (Real) MemRe (Real) Swapa (Real) CPU_Failure_Est (Real) Mem_Failure_Est (Real) Sys_Failure_Est (Real)

FIG. 11

Name: NETR Type: Resource

Managed By: ResourceMgr

Attribute(s): Type

StartMon (String) LastMon (String) **MinorFaults** (Reai) IntermediateFaults (Real) MajorFaults (Real) IP (Integer32) OP (Integer32) ΙE (Integer32) 0E (Integer32) Coll (Integer32) Defer (Integer32) IPID (Integer32) **IPOD** (Integer32)

FIG. 13